

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G03B15/06 G03B17/53

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 G03B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN Vol. 1999, no. 12, 29 October 1999 (1999-10-29) -& JP 11 174577 A (SNK:KK), 2 July 1999 (1999-07-02) abstract; figures 1-5 -----	1-13
A	US 5 383 099 A (PETERS LARRY D) 17 January 1995 (1995-01-17) abstract; figures 1-7 -----	1-13
A	US 5 828 908 A (MAUCHAN DONALD E) 27 October 1998 (1998-10-27) abstract; figures 1-5 -----	1-13

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "O" document referring to an oral disclosure, use, exhibition or other means
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- "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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Date of the actual completion of the International search

18 June 2004

Date of mailing of the international search report

28/06/2004

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INTERNATIONAL SEARCH REPORT

Information on patent family members

national Application No

PCT/IT 03/00599

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 11174577	A 02-07-1999	NONE	
US 5383099	A 17-01-1995	NONE	
US 5828908	A 27-10-1998	NONE	